

Resource Summary Report

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Alexa Fluor 647-AffiniPure Donkey Anti-Rabbit IgG (H+L) (min X Bov,Ck,Gt,GP,Sy Hms,Hrs,Hu,Ms,Rat,Shp Sr Prot)

RRID:AB_2492288

Type: Antibody

Proper Citation

Jackson ImmunoResearch Labs Cat# 711-605-152, RRID:AB_2492288

Antibody Information

URL: http://antibodyregistry.org/AB_2492288

Proper Citation: Jackson ImmunoResearch Labs Cat# 711-605-152, RRID:AB_2492288

Target Antigen: Rabbit IgG

Host Organism: donkey

Clonality: polyclonal

Comments: Originating manufacturer of this product; consolidated with RRID:AB_2340624 by curator due to duplicate detection

Antibody Name: Alexa Fluor 647-AffiniPure Donkey Anti-Rabbit IgG (H+L) (min X Bov,Ck,Gt,GP,Sy Hms,Hrs,Hu,Ms,Rat,Shp Sr Prot)

Description: This polyclonal targets Rabbit IgG

Antibody ID: AB_2492288

Vendor: Jackson ImmunoResearch Labs

Catalog Number: 711-605-152

Record Creation Time: 20250820T044619+0000

Record Last Update: 20250820T195325+0000

Ratings and Alerts

- Used for immunocytochemistry by the Human Islet Research Network community.
Contact(s): [Decio Eizirik](#) - Human Islets Research Network <https://hirnetwork.org/>

No alerts have been found for Alexa Fluor 647-AffiniPure Donkey Anti-Rabbit IgG (H+L) (min X Bov,Ck,Gt,GP,Sy Hms,Hrs,Hu,Ms,Rat,Shp Sr Prot).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 453 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Dereddi RR, et al. (2026) Oligodendrocyte mechanotransduction channel TMEM63A regulates myelin sheath geometry. *Neuron*.

Yadav S, et al. (2026) A triple-node heart-brain neuroimmune loop underlying myocardial infarction. *Cell*, 189(3), 800.

Quan H, et al. (2026) Generating Microglia-Integrated Cortical Organoids from Human Embryonic Stem Cells. *Stem cell reviews and reports*, 22(5), 2568.

Yu J, et al. (2026) 6-Hydroxydopamine promotes antitumor immunity through macrophage remodeling beyond sympathetic ablation. *Neuron*, 114(14), 2532.

Pósfai B, et al. (2026) P2Y12 Receptor Function Governs Microglial Surveillance and Cell-Cell Interactions in the Cerebral Cortex. *Glia*, 74(2), e70109.

Chen J, et al. (2026) Resolving synaptic events using subsynaptically targeted GCaMP8 variants. *eLife*, 14.

Lichtenstein HD, et al. (2026) A Common Iba1 Antibody Labels Vasopressin Neurons in Mice. *eNeuro*, 13(2).

Hu S, et al. (2026) Identification of an engram ensemble mediating memory forgetting in the dentate gyrus. *Neuron*, 114(4), 759.

Overstreet AC, et al. (2026) HMGB1 functions as a critical mediator of host defense at the gut mucosal barrier. *Cell host & microbe*, 34(2), 230.

Licht T, et al. (2026) A sexually dimorphic neuronal cluster in the mouse medial amygdala responds to male sexual status. *Proceedings of the National Academy of Sciences of the United States of America*, 123(4), e2518703123.

Fang C, et al. (2026) TGF- β 1-induced endothelial transcytosis drives blood-brain barrier leakage during aging. *Neuron*.

Johnson SB, et al. (2026) Fronto-insular circuit mechanisms of accelerated intermittent theta burst stimulation. *Cell*, 189(10), 3071.

Razlan AN, et al. (2026) Characterisation of cold-selective lamina I spinal projection neurons in the mouse. *eLife*, 14.

Huang H, et al. (2026) Spatially resolved transcriptomics identifies intercellular signaling post-ischemic stroke that controls neural stem cell proliferation. *Stem cell reports*, 21(6), 102922.

Fernández-Peña C, et al. (2026) Autonomic C1 neurons promote anxiety via activation of vIPAG. *Neuron*.

Guo W, et al. (2026) Tumor-initiating stem cells fine-tune the plasticity of neutrophils to sculpt a protective niche. *Cancer cell*, 44(1), 94.

Wang Z, et al. (2026) Pre-adaptation of stem cell-derived islet organoids to hypoxia via zinc transportation inhibition drives angiogenesis. *Cell stem cell*, 33(4), 676.

Wang X, et al. (2026) Astrocytic glucose metabolism regulates the survival of newborn hippocampal neurons in the adult brain. *Neuron*.

Xu Z, et al. (2026) Unbiased niche labeling maps immune-excluded niche in bone metastasis. *Cell*, 189(11), 3287.

Shen Y, et al. (2026) A progenitor cell population contributes to prenatal injury repair and neonatal antimicrobial defense in the small intestine. *Cell reports*, 45(6), 117503.